

Anti-PRKCB antibody (220-340) (STJ29922)

ST.129922

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-PRKCB (220-340) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

WB 1:500-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

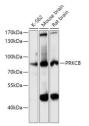
TARGET INFORMATION

Gene ID 5579
Gene Symbol PRKCB
Uniprot ID KPCB_HUMAN

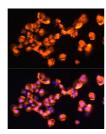
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 220-340 of human PRKCB

(NP_002729.2).

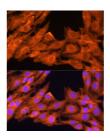
Immunogen Region 220-340
Specificity
Immunogen
Sequence



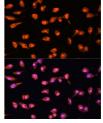
Western blot analysis of extracts of various cell lines using PRKCB antibody (STJ29922) at 1:3000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per land Blocking buffer: 3% nonfat dry milk in TBST. Detection FCI Basic Kir Exposure time: 10s.



Immunofluorescence analysis of A431 cells using PRKCB antibody (STJ29922) at dilution of 1:100. Blue DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using PRKCB antibody (STJ29922) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using PRKCB antibody (STJ29922) at dilution of 1:100. Blue: